PATENT	APPLICATION	SERIAL	NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/18/2004 HDEMESS1 00000058 061510

770.00 DA 180.00 DA

01 FC:1001 02 FC:1202

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10708677

(Column 1) (Column 2)						SMALL ENTITY TYPE			OR	OR SMALL ENTITY			
TO	OTAL CLAIMS	30				Γ	RATE	FEE	7	RATE	FEE		
FOR			NUMBER	FILED N	JMBER EXTRA	F	BASIC FEE	 	OR				
TOTAL CHARGEABLE CLAIMS			70 mi	nus 20- *	10	H	VC 0				,		
			* 4		-	X\$ 9=		OR	X\$18=	108			
MULTIPLE DEPENDENT CLAIM PRESENT						X43=	ļ	OR	X86=				
MOETIFEE DEFENDENT GESIMITTESENT							+145=		OR	+290=			
* If the difference in column 1 is less than zero, enter "0" in column 2						-	TOTAL		OR	TOTAL	950		
	CLAIMS AS AMENDED - PART II							OTHER THAN					
لم		(Column 1)	T	(Column 2) (Column 3)		SMALL		OR	SMALL			
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT Y EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*	Minus	**	=		X\$ 9=		OR	X\$18=	:		
	Independent	*	Minus	***	=		X43=		OR	X86=			
L	FIRST PRESE	ENTATION OF MI	JLTIPLE DEI	PENDENT CLA	MIM []		+145=		OR	+290=			
			L	TOTAL			. TOTAL						
	•	(Column 1)		(Column 2)) (Column 3)	AD	DIT. FEE		OR ,	ADDIT. FEE			
		CLAIMS		HIGHEST			<u>'</u>	ADDI-) [ADDI-		
AMENDMENT B	11.11	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL		
	Total	*	Minus	**	= .		X\$ 9=	•	OR	X\$18=			
	Independent	*	Minus	***			X43=		OR	X86=			
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145=	į		+290=			
							TOTAL		OR	TOTAL	•		
					·	AD	DIT. FEE		OR ,	ADDIT FEE			
		(Column 1)		(Column 2)	(Column 3)	_	•		٠				
MEN		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*	Minus	**	=	5	(\$ 9=		OR	X\$18=			
	Independent	*	Minus	***	=	—	K43=			X86=			
`	FIRȘT PRESE	NTATION OF MU	ILTIPLE DEP	PENDENT CLA	IM	\vdash			OR				
* If the entry in column 1 is less than the entry in column 2 write "0" in column 3.													
***	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												